## INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/001601

A.	CLASSIFICATION OF SUBJECT MAT	TER			
Int. Cl. 7:	H02K 3/26, 15/085				
According to	International Patent Classification (IPC) o	r to bo	th national classifica	tion and IPC	
В.	FIELDS SEARCHED				
Minimum docu	mentation searched (classification system follo	wed by	classification symbols	s)	<del> </del>
Documentation	International Patent Classification (IPC) or to both national classification and IPC  FIELDS SEARCHED  Imentation searched (classification system followed by classification symbols)  Is searched other than minimum documentation to the extent that such documents are included in the fields searched  base consulted during the international search (name of data base and, where practicable, search terms used)  BLOEK 31-, linkl-t, bridg+, join+, cormecht+, pob, pwb, printed circuit, wiring board, (bar?, rod?, pin?, solid?  Or?), stator, rotor, armature, core  DOCUMENTS CONSIDERED TO BE RELEVANT  Citation of document, with indication, where appropriate, of the relevant passages  Relevant to claim No.  US 4115915 A (GODFREY) 26 September 1978  entire document  1-25  US 5773905 A (HILL) 30 June 1998  abstract, column 1, lines 32-60, figures 3,4  US 3252027 A (KORINEK et al) 17 May 1966  column 1, lines 34-72, figure 9  1-6,8-25  US 4398112 A (VAN GILS) 9 August 1983  abstract,  US 4398112 A (VAN GILS) 9 August 1983  abstract,  US 4398112 A (VAN GILS) 9 August 1983  abstract,  To didentify the general state of the art which is identified to be of particular relevance or international filing date or priority claim or underlying the invention cannot be considered to comment or other special reaton (as specified) or the continuation of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is taken.  To committee the inventional cannot be considered to involve an inventive step when the document is taken.  The published prior to the international filing date than the priority date claimed  all completion of the international search  Date of mailing of the international search report  17 FEB 2005				
DWPI: IPC		-		<del>-</del>	d?, pin?, solid?
C.	DOCUMENTS CONSIDERED TO BE RELE	TVAVI		•	
Category*	Citation of document, with indication, w	here a	ppropriate, of the rel	levant passages	
x		tembe	er 1978		1-25
<b>X</b>		1-6,8-25			
X		' May	1966		1-6,8-25
X		ıst 198	33		1
X F	Further documents are listed in the conf	tinuati	on of Box C	X See patent family ann	nex
"A" docume	categories of cited documents:  nt defining the general state of the art which is sidered to be of particular relevance	n.Lu	conflict with the applica	ition but cited to understand the princi	
	pplication or patent but published on or after the ional filing date	"X"	document of particular roor cannot be considered	elevance; the claimed invention canno	•
or which another	nt which may throw doubts on priority claim(s) h is cited to establish the publication date of citation or other special reason (as specified)	aÅn	document of particular involve an inventive ste	p when the document is combined with	n one or more other
or other "P" documen		#&17	document member of th	e same patent family	-
	ual completion of the international search		Date of mailing of	-	
10 February					•
	ling address of the ISA/AU		Authorized office	er	
PO BOX 200, E-mail address:	N PATENT OFFICE WODEN ACT 2606, AUSTRALIA : pct@ipaustralia.gov.au (02) 6285 3929		•	(02) 6283 2166	

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on). DOCUMENTS CONSIDERED TO BE RELEVANT	
Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
GB 952752 A (SIEMENS AG) 18 March 1964 entire document	1, 22, 23
GB 1291989 A (SKODA NARODNIPODNIK) 4 October 1972 entire document	1, 22, 23
JP 08-079999A (SANWA CHEM KK) 22 March 1996 abstract	
JP 06-245425 A (KUSATSU DENKI KK) 2 September 1994 abstract	·
JP 10-127028 A (JAPAN SERVO CO LTD) 15 May 1998 abstract	
GB 2397179 A (TAMAGAWA SEIKI KABUSHIKI KAISHA) 14 July 2004 abstract,	
	·
	Citation of document, with indication, where appropriate, of the relevant passages  GB 952752 A (SIEMENS AG) 18 March 1964 entire document  GB 1291989 A (SKODA NARODNIPODNIK) 4 October 1972 entire document  JP 08-079999A (SANWA CHEM KK) 22 March 1996 abstract  JP 06-245425 A (KUSATSU DENKI KK) 2 September 1994 abstract  JP 10-127028 A (JAPAN SERVO CO LTD) 15 May 1998 abstract  GB 2397179 A (TAMAGAWA SEIKI KABUSHIKI KAISHA) 14 July 2004

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2004/001601

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member							
US	4115915					-			
US	5773905	DE	4234129	DE	4234175	EP	0669051		
	•	wo	9409547			_			
US	3252027	GB	1038011	-					
US	4398112	DE	2731295	GB	1589582	JР	53030703		
	·	NL	7607705	US	4319152				
GB	952752	CH	387770	US	3185872				
GB	1291989	DE	1961376						
JР	08-079999								
JР	06-245425				,				
JP	10-127028								
GB	2397179								

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX